## INVENTOR'S DECLARATION FOR PATENT APPLICATION

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names;

We believe we are the original, first and sole joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled

#### VOICE CLIP REDUCTION DURING PACKET HARD HANDOFF

the specificat	ion of which: (check	one)	₹
X	is attached hereto		,
	as Application Se and was amended ate that we have revie	Docket Number rial No on	(if applicable).
We acknowle	edge the duty to discless with 37 CFR 1.56, i	ose information which is materingly and instance of the continuation of the continuati	al to the patentability of this application
		he filing date of the prior application.	cation and the national or PCT
made on inforthe knowledg both, under 1	rmation and belief are e that willful false sta	e believed to be true; and furthe atements and the like so made a at such willful false statements	owledge are true and that all statements or that these statements were made with re punishable by fine or imprisonment, or may jeopardize the validity of the
We hereby clapplication(s)		Title 35, United States Code, §	119(e) of any United States provisional
(Application	Number)	(Filing Date)	· · · · · · · · · · · · · · · · · · ·
We hereby cla	aim foreign priority b	enefits under 35 U.S.C. 119(a) or plant breeder's rights certifica	-(d) or (f), or 365(b) of any foreign ate(s), or 365(a) of any PCT international

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application which designated at least one country other than the United States of America, listed below,

international application having a filing date before that of the application on which priority is claimed.

any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT

# PATENT / DOCKET NO.: 16012RRUS01U (22171.365) CUSTOMER NO. 000027683

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Claimed
FULL NAME OF INVEN	TOR: Gary Stephens	•	•
INVENTOR'S SIGNATU	RE: Hung )	Etalia DAT	ED. July (b)
RESIDENCE:	Richardson, TX		• 1
CITIZENSHIP:	United States o	f America	
POST OFFICE ADDRESS	S: 4001 Binley Dr	., Richardson, TX 75082	
FULL NAME OF INVENT	FOR: Steven Craycra	ft	
INVENTOR'S SIGNATUR	# /	craft DATE	ED: Luly 11,2003
RESIDENCE:	Plano, TX	V	49,
CITIZENSHIP:	United States of	America	
POST OFFICE ADDRESS:	7317 Paul Calle	Dr., Plano, TX 75025	
TULL NAME OF INVENT	OR: Todd Spraggins		
VVENTOR'S SIGNIATURE			
NVENTOR'S SIGNATURI		DATE	D:
ESIDENCE:	Dallas, TX	£**	
ITIZENSHIP:	United States of A	America	
OST OFFICE ADDRESS:	7415 Carta Valley	y Dr., Dallas, TX 75248	

R-50112.1

### PATENT / DOCKET NO.: 16012RRUS01U (22171.365) **CUSTOMER NO. 000027683**

Prior Foreign Application Number(s)	Country		Foreign Filing Da (MM/DD/YYYY		Priority Claimed
				<del>-</del>	
FULL NAME OF INVEN	rtor:	Gary Stephens			
INVENTOR'S SIGNATU	RE:			DATE	D:
RESIDENCE:		Richardson, TX			
CITIZENSHIP:		United States of	America		
POST OFFICE ADDRES	S:	4001 Binley Dr., Richardson, TX 75082			
FULL NAME OF INVEN	ITOR:	Steven Craycraft	t		
INVENTOR'S SIGNATU	RE:			DATE.	D:
RESIDENCE:		Plano, TX			
CITIZENSHIP:		United States of	America		
POST OFFICE ADDRES	S:	7317 Paul Calle Dr., Plano, TX 75025			
Transfer of the Control of the Contr	••••				
FULL NAME OF INVEN	ITOR:	Todd Spraggins			
INVENTOR'S SIGNATU		4 Sp		DATE	D: 19 JUL 03
RESIDENCE:		Dallas, TX			
CITIZENSHIP:		United States of	America		
POST OFFICE ADDRES	S:	7415 Carta Valle	ey Dr., Dallas, TX	75248	

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Attorney Docket No. 22171.365 (16012RRUSUIU
Gary Stephens, et al.	§ Customer No. 27683
Serial No. N/A	§ Group Art Unit: N/A
Fited: Herewith	§ Examiner: N/A
For: VOICE CLIP REDUCTION DURING	§ . §

POWER OF ATTORNEY FOR PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Nortel Networks Limited, a Canadian corporation having principal offices at Nortel Networks Limited, 2351 Boulevard Alfred-Nobel, St. Laurent, Quebec H4S 2A9, CANADA.

The owner by assignment of the entire right, title and interest to the invention for VOICE CLIP REDUCTION DURING PACKET HARD HANDOFF by Gary Stephens, Steven Craycraft, and Todd Spraggins, and in and to the application for patent and any Letters Patent, wherein domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable):

X	Recorded Concurrently Herewith Recorded at Recl Frame	_	Copy Attached

hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

David L. McCombs (Reg. No. 32,271); Jeffrey M. Becker (Reg. No. 35,442); James R. Bell (Reg. No. 26,528); Timothy F. Bliss (Reg. No. 50,925); Randall C. Brown (Reg. No. 31,213); Randall E. Colson (Reg. No. 40,566); John D. Crane (Reg. No. 25,231); Michael A. Davis, Jr. (Reg. No. 35,488); Andrew S. Ehmke (Reg. No. 50,271); Priscilla Ferguson (Reg. No. 42,531); Sarah T. Harris (Reg. No. 35,891); Paul C. Hashim (Reg. No. 31,616); William E. Hickman (Reg. No. 46,771); Rita M. Irani (Reg. No. 31,028); Warren B. Kice (Reg. No. 22,732); J. Andrew Lowes (Reg. No. 40,706); Todd Mattingly (Reg. No. 40,298); Randall Mishler (Reg. No. 42,006); John Montgomery (Reg. No. 31,124); Julie Nickols (Reg. No. 50,826); Gloria Norberg (Reg. No. 36,706); David M. O'Dell (Reg. No. 42,044); and Richard V. Wells (Reg. No. 53,757).

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its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on behalf and making alterations and amendments.

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

	NORTEL NETWORKS LIMITED	
18 July 2013	John D. Crane	
Date	Typed or printed name	
-0 0	John D. Crane	
	Signature Director, Patents	
	Title	

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